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SPECIAL MONOFILAMENT OF HIGH MECHANICAL STRENGTH

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Abstract of JP2053911

PURPOSE: To provide the title monofilament of high mechanical strength, outstandingly excellent in flexibility and wear resistance, suitable for ropes, fishnets and raw yarns for fabrics, consisting of PP, high-density PE and propylene- ethylene block copolymer in specified proportion. CONSTITUTION: The objective monofilament consisting of 47-75wt.% of PP, >=15wt.% of PE and pref. >=1wt.% of a third component, i.e., a propylene- ethylene block copolymer.

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